

INTERNATIONAL SEARCH REPORT

 International Application No
 PCT/JP2005/006215

 A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 G06F1/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

 Minimum documentation searched (classification system followed by classification symbols)
 IPC 7 G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2003/023856 A1 (HORNE WILLIAM G ET AL) 30 January 2003 (2003-01-30) paragraph '0006! - paragraph '0010! paragraph '0023! - paragraph '0027! paragraph '0071! - paragraph '0083! -----	1-15
A	US 6 480 961 B2 (RAJASEKHARAN AJIT V ET AL) 12 November 2002 (2002-11-12) cited in the application paragraph '0002! - paragraph '0006! paragraph '0013! - paragraph '0019! paragraph '0036! - paragraph '0039! -----	1-15
A	EP 0 913 757 A (XEROX CORPORATION) 6 May 1999 (1999-05-06) paragraph '0001! - paragraph '0008! ----- -/--	1-15

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

10 June 2005

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20/06/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 1 056 010 A (HEWLETT-PACKARD COMPANY) 29 November 2000 (2000-11-29) paragraph '0009! - paragraph '0038! -----	1-15

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/JP2005/006215

Patent document cited in search report		Publication date	Patent family member(s)		Publication date
US 2003023856	A1	30-01-2003	NONE		

US 6480961	B2	10-01-2002	US	2002004906 A1	10-01-2002
			AU	2402000 A	21-09-2000
			CA	2364263 A1	08-09-2000
			EP	1166207 A1	02-01-2002
			JP	2002538703 A	12-11-2002
			WO	0052583 A1	08-09-2000

EP 0913757	A	06-05-1999	US	6330549 B1	11-12-2001
			EP	0913757 A2	06-05-1999
			JP	11203126 A	30-07-1999

EP 1056010	A	29-11-2000	EP	1056010 A1	29-11-2000
			EP	1181642 A1	27-02-2002
			WO	0073904 A1	07-12-2000
